Joint Integrating Concepts Candidates

Directorate of Force Structure, Resources, and Assessments

22 April 2004

Purpose

- To select 3-5 Joint Integrating Concepts (JICs) for development this year
- Assign responsibility for developing JICs

Oversight and Responsibility

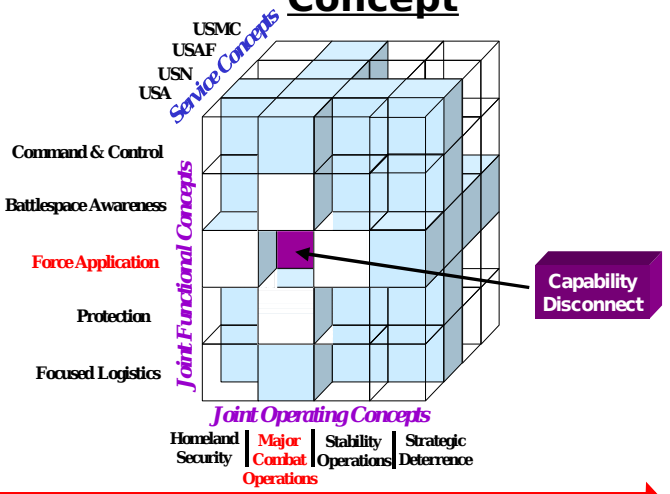
Concepts

- Joint Operations Concepts
- Joint Operating Concepts
- Functional Concepts
- Joint Integrating Concepts

Potential Capability Improvement Areas

- Integrated Priority List
- Joint Quarterly Readiness Review
- Lessons Learned
- Analysis
- Service Programs
- Strategic Planning Guidance
- Range of Military Operations
- Joint Experimentation
- ACTDs

Joint Integrating Concept



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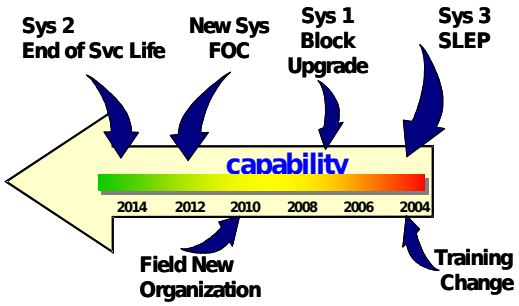
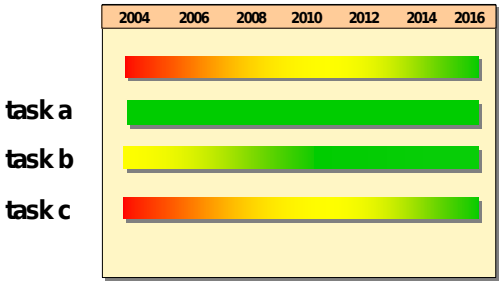
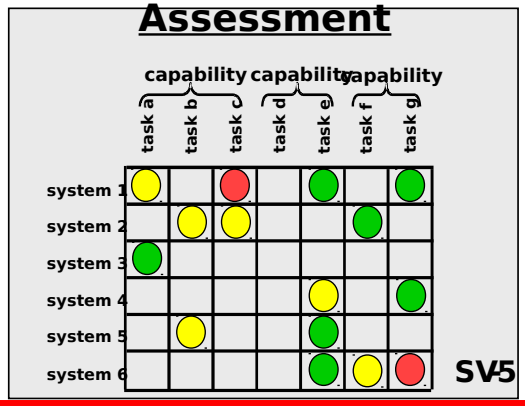
Resource Strategy



Capability Roadmap



Capability Assessment



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Topic Focusing Process

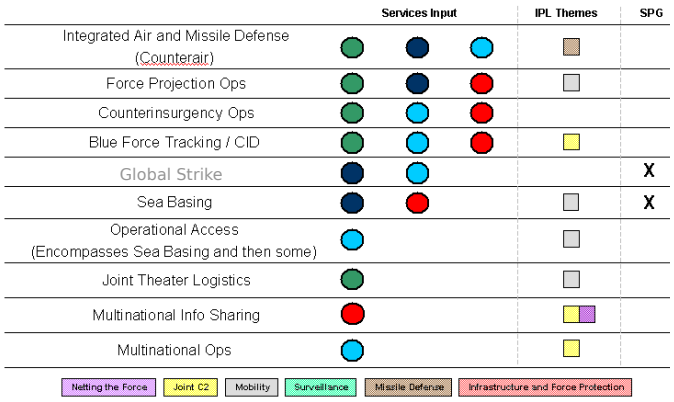
Cross Cutting Top 20

	Services	COCOM IPLs	FCBs	JQRRs	Lessons Learned
1.	Sea Basing	ISR	Information Ops	Information Ops	BDA/Effects Assessment
2.	Joint Forcible Entry Ops	Missile Defense	Combat Identification	Counterinsurgency Ops	Information Mgt
3.	Information Ops	Force Prot./Acft Self-prot.	Time Sensitive Targeting	Bandwidth	Force Projection Ops
4.	Shaping Ops	Information Ops	Air and Missile Defense	BDA/Effects Assessment	CBRND
5.	Global War on Terrorism	Information Superiority	Joint Fires	Information Mgt	Counter-air Ops
6.	Mine Countermeasures	Theater Logistics Support	Joint Theater Logistics	SJ FHQ	Blue Force Tracking
7.	Joint Urban Ops	Air Mobility	Info Sharing/Network Ops	Training	Time Sensitive Targeting
8.	Info Sharing/Network Ops	Intra-theater Lift	Sea Basing	Global ISR	Deployment Agility
9.	Global ISR	Strategic Sealift	Global Strike	Combating WMD	JDES
10.	Interagency Coordination	Comm Infra./Bandwidth	JDES	Force Projection Ops	Joint Urban Ops
11.	Counterinsurgency Ops	Force Posture	Consequence Mgt	Joint Theater Logistics	Sea Superiority/Sea Ctl
12.	Combat Identification	Fratricide Prevention	Multinational Info Sharing	Joint Forcible Entry Ops	SOF Integ/JCFS
13.	Space Control	Effects-based Ops	Capstone Integ Concept	Air and Missile Defense	Expeditionary Ops
14.	Multinational Ops	Wide Area Surveillance	SJ FHQ	HDBT/Nuclear Ops	Common Op Picture
15.	Air and Missile Defense	Trk Low Alt Threat/Ctl Eng.	Mobility	Interagency Coordination	Global Strike
16.	Ballistic Missile Defense	Inter-gov't Dep't Ops	Joint Deployment Mgt Ops	HA/ Disaster Relief Ops	Multinational Ops
17.	Assure Operational Access	Undersea Superiority	Navigation Ops	Littoral Ops	Persistent Strike
18.	Decision Superiority	Mob/OPTEMPO/ Retention	Joint Urban Ops	Mobility	Rapid Decisive Ops
19.	Force Projection Ops	SJ FHQ	Interagency Coordination	CBRND	Phase 4 Ops
20.	Persistent Strike	Global Strike	Joint Forcible Entry Ops	Space Control	Joint Fires

Consolidated List

- Integrated Air and Missile Defense
- Force Projection Operations
- Counterinsurgency Operations
- Joint Theater Logistics
- Combating WMD
- Interagency Coordination
- Sea Basing
- Consequence Management
- Global Strike
- Persistent Tracking of High-Value TST
- Blue Force Tracking/CID
- Bomb Damage/Effects Assessment
- Multinational Operations
- Multinational Information Sharing

COCOM Hub Trip



Service Priorities

	Army	Navy	Air Force	Marines
Integrated Air and Missile Defense (Counterair)	●	●	○	
Force Projection Ops	●	●		●
Counterinsurgency Ops	●		○	●
Blue Force Tracking / CID	●		○	●
Global Strike		●	○	
Sea Basing		●		●
Operational Access (Encompasses Sea Basing and then some)			○	
Joint Theater Logistics	●			
Multinational Info Sharing				●
Multinational Ops			○	

COCOM Inputs Comparison

COCOM	Priority 1	Priority 2	Priority 3	Priority 4	Priority 5
CENTCOM	Force Protection	Persistent Tracking of High Value TST	Counter-Insurgency Operations	Force Projection/ Joint Theater Logistics	Multinational Information Sharing
EUCOM	Global ISR	Persistent Tracking of High Value TST	Joint Theater Logistics	Force Projection	Multinational Information Sharing
JFCOM	Coalition Information Sharing	Joint Blue Force Situational Awareness	Force Projection and Support Ops	Joint ISR	Information Superiority
NORTHCOM	Missile Defense	Full Spectrum Wide Area Surveillance	Maritime Interdiction Ops	Low Altitude Air Threat Defense (North America)	Interagency Coordination
PACOM	Missile Defense	Interagency Coordination	Multinational Information Sharing	Force Projection	Combating WMD
SOCOM	Force Protection	Persistent Tracking of High Value TST	Counter-Insurgency Operations	Force Projection/ Joint Theater Logistics	Multinational Information Sharing
SOUTHCOM	Interagency Coordination	Counter-Insurgency Operations	Joint Theater Logistics	Persistent Tracking of High Value TST	Multinational Information Sharing & Space Operations
STRATCOM	Global Strike	Blue Force Tracking/CID	Persistent ISR		
TRANSCOM	Joint Theater Logistics	Force Projection	Operational Access	Interagency Operations	Multinational Operations

Recommends IO, Space Control, JSCs

JIC Candidates

Possible Selection Criteria

TOPIC	
Force Projection Operations	**(JFCOM & USMC willing to lead)**
Multinational Information Sharing	
Joint Theater Logistics	**(TRANSCOM willing to lead)**
Integrated Air and Missile Defense	
Counterinsurgency Operations	**(USMC willing to lead)**
Blue Force Tracking/Combat Identification	
Interagency Coordination	
Persistent Tracking of High Value Targets	
Global ISR	
Multinational Operations	
Force Protection	
Operational Access	**(USAF willing to lead)**
Global Strike	**(STRATCOM willing to lead)**
Sea-Basing	**(USN willing to lead)**
Combating WMD	
Full Spectrum Wide Area Surveillance	
Horizontal Integration	
Low Altitude Air Threat Defense (North America)	
Maritime Interdiction Operations	

JIC Candidates

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- Meets JIC definition

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~~Force Protection~~	
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Horizontal Integration	
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~~Maritime Interdiction Operations~~	

JIC Candidates

Possible Selection Criteria

- Meets JIC definition
- Mature enough to develop a joint CONOPS

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Horizontal Integration	
Low Altitude Air Threat Defense (North America)	
Maritime Interdiction Operations	

JIC Candidates

Possible Selection Criteria

- Meets JIC definition
- Mature enough to develop a joint CONOPS
- Will provide most meaningful insights
- Supports Service/COCOM priorities and equities

TOPIC	
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JIC Candidate Binning

Access

- Global Strike
- Operational Access
- Sea-Basing
- Basing
- Pre-positioning
- Integrated Air & Missile Def

Battlespace Awareness

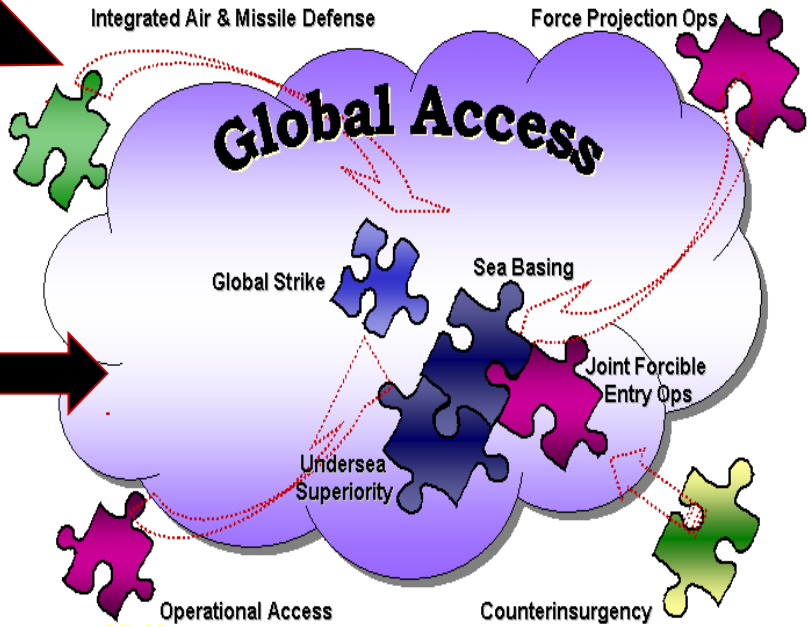
- Wide Area Surveillance
- Horizontal Integration
- Blue Force Tracking/ Combat ID
- Global ISR
- Persistent Tracking of a High Value Target

Sustainment

- Force Projection Ops
- Sea-Basing
- Basing
- Pre-positioning
- Joint Theater Logistics

Others

- Counterinsurgency
- Maritime Interdiction
- Combating WMD
- Force Protection
- Multinational Info
- Interagency
- Multinational Operations



Recommendation

Concept	Lead/Support
Force Projection	TRANSCOM
Integrated Air & Missile Defense	STRATCOM
Counterinsurgency Operations	USMC
Operational Access	USAF
Global Strike *	STRATCOM
Sea Basing *	USN

** Directed by SPG*

Joint Integrating Concepts Time Line